



99. B/ IFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: § Confirmation No.: 2400  
§  
§ Dayan RAHAMIM et al.  
§  
§ Serial No.: 10/535,145 § Group Art Unit: 2821  
§  
§ Filed: December 28, 2005 §  
§  
§ For: Smart Antenna System With § Attorney Docket: 29637  
§ Improved Localization Of  
§ Polarized Sources  
§  
§ Examiner: Trinh Vo DINH §

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**EXPEDITED REQUEST FOR CORRECTED FILING RECEIPT**

Prior to payment of issue fee, Applicants respectfully request issuance of a corrected filing receipt.

Attached is an annotated copy of the Corrected Filing Receipt dated November 19, 2007 for the above-referenced Application.

There is an error with respect to *Applicants(s)* field, please correct as follows:

**Applicant(s)**

Dayan Rahamim, Harzliya, ISRAEL;  
Reuven Shavit, Pardesia, ISRAEL;  
Joseph Tabrikian, Tel-Aviv, ISRAEL;

**REMARKS**

Applicants note that first applicant's surname should be corrected to read "Rahamim" (instead of "Rahamin".)

Attached is also an annotated copy of the Corrected Filing Receipt dated November 19, 2007.

Applicants respectfully request issuance of a Corrected Filing Receipt in compliance with the Executed Declaration and Power of Attorney and Application Data Sheet as filed. (See copies attached for your easy reference.)

Applicants note that issue fee will be paid shortly and, therefore, ask that this request be expedited to ensure that the correct information appears on the patent.

Respectfully submitted,



Martin D. Moynihan  
Registration No. 40,338

Date: September 21, 2009



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
10/535,145	12/28/2005	2821	1440	29637	47	7

**CONFIRMATION NO. 2400**

**CORRECTED FILING RECEIPT**



OC000000026781464

Martin Moynihan  
Anthony Castorina  
Suite 207  
2001 Jefferson Davis Highway  
Arlington, VA 22202

Date Mailed: 11/19/2007

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

**Applicant(s)**

Rahamim  
Dayan <sup>Rahamim</sup>, Harzliya, ISRAEL;  
Reuven Shavit, Pardesia, ISRAEL;  
Joseph Tabrikian, Tel-Aviv, ISRAEL;

**Power of Attorney:**

Martin Moynihan—40338

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/IL03/00971 11/17/2003  
which claims benefit of 60/428,280 11/22/2002

**Foreign Applications**

**If Required, Foreign Filing License Granted: 05/18/2007**

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/535,145**

**Projected Publication Date:** Not Applicable

**Non-Publication Request:** No

**Early Publication Request:** No  
**\*\* SMALL ENTITY \*\***

**Title**

Smart antenna system with improved localization of polarized sources

**Preliminary Class**

343

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

### **LICENSE FOR FOREIGN FILING UNDER**

**Title 35, United States Code, Section 184**

**Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Express Mail Label No.



10/535 145

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Rec'd PCT/PTO 28 DEC 2005

Docket No.  
29637

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### SMART ANTENNA SYSTEM WITH IMPROVED LOCALIZATION OF POLARIZED SOURCES

the specification of which

is attached hereto.

was filed on 17 November 2003 as United States Application No. or PCT

International Application Number PCT/IL03/00971

~~and was amended on \_\_\_\_\_~~

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. Including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s)

#### Priority Not Claimed

\_\_\_\_\_

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I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/428,280

(Application Serial No.)

22 November 2002

(Filing Date) 

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112. I acknowledge the duty to disclose to the United States Patent and Trademark Office all the information known to me to be material to patentability as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PCT/IL03/00971

17 November 2003

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

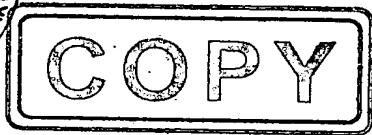
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Sole or first inventor's signature		<u>Dayan</u>
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FULL NAME OF SECOND INVENTOR, IF ANY		<u>Reuven SHAVIT</u>
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Third inventor's signature		
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Citizenship	:	Israeli 
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10/535145

JC14 Rec'd PCT/PTO 18 MAY 2005

## Application Data Sheet

### Application Information

Application number::	Not Yet Assigned
Filing Date::	Herewith
Application Type::	Regular
Subject Matter::	Utility
CD-ROM or CD-R?::	None
Title::	Smart Antenna System With Improved Localization Of Polarized Sources
Attorney Docket Number::	29637
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	7
Total Drawing Sheets::	12
Small Entity?::	Yes
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

## **Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Israel
Status::	Full Capacity
Given Name::	Dayan
Family Name::	Rahamim
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Country of Residence::	Israel
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City of mailing address::	Ashdod
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Applicant Authority Type::	Inventor
Primary Citizenship Country::	Israel
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Given Name::	Reuven
Family Name::	Shavit
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Country of Residence::	Israel
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City of mailing address::	Pardesia
Country of mailing address::	Israel
Postal or Zip Code of mailing address::	42815

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Israel  
Status:: Full Capacity  
Given Name:: Joseph  
Family Name:: Tabrikian  
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City of mailing address:: Beer Sheva  
Country of mailing address:: Israel  
Postal or Zip Code of mailing address:: 84673

### **Correspondence Information**

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State or Province of mailing address:: VA  
Country of mailing address:: USA  
Postal or Zip Code of mailing address:: 22202  
Phone number:: (703) 415-1581  
Fax Number:: (703) 415-4864

### **Representative Information**

Representative Designation::	Registration Number::	Representative Name::
Primary	40,338	Martin Moynihan

### **Domestic Priority Information**

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
This application	National Stage of	PCT/IL03/00971	11/17/03
This application	An application claiming the benefit under 35 USC 119(e)	60/428,280	11/22/02

[This application has no foreign priority claims]